

The DX Bulletin

• America's Oldest Weekly Amateur Radio Publication •

Issue 370 - Jan 16, 1987

DXpedition News

Peter I Island - 3Y The Norwegian DXpedition to Peter I is progressing ahead of schedule, and the landing might be as early as January 24th. The calls will be 3Y2GV and 3Y1EE. Watch 14145, 14022, 21225, 21022, and 7005 kHz. QSLs go to LA6VM, who is also treasurer for the project (but US DXers can make tax-deductible donations via NCDXF.)

Cocos-Keeling - VK9Y Jim Smith VK9NS will venture to C-K (OC-03) for a 10-day DXpedition starting soon after the Peter I operation. Jim's previous call is VK9YS, and he expects to stop at **Christmas Is.** VK9X (OC-02) on the way home, for another week. QSL VK9NS. Sunrise 2330Z, sunset 1150Z. QRZ DX editor Bob Winn W5KNE says he will join Jim as VK9YW.

Seychelles - S79 The Colvins finally got on the air again, this time as S79KG (AF-24). Watch the usual Colvins spots: 14001, 14183. Iris often spreads SSB pileups up and down a few kHz from her transmitting freq., usually within range of RIT. QSL Yasme.

Glorioso - FR/G Gerard FH4ED should wrap up his /FR/G (AF-11) operation about now (mid-Jan.), but FH4EC should be on from the same location by mid-Feb., giving more DXers a chance for this tough one.

Vanuatu - YJ As promised, FK0AT has moved on to YJ8MC after his C21NI stint. He'll be on Vanuatu (OC-35) until the 20th, when he continues on to **Wallis - FW** (OC-54). He likes 7005 kHz, and has checked into the INDXA net on 14236 Khz. QSL FK0AT. Sunrise 1830Z, sunset 0720Z.

FOC Marathon

Baldur DJ2SI will operate from Liberia - EL as EL2SI or 5L2SI, the first week in Feb., including the First Class Operators Club's marathon. Unless you're an FOCer, work Baldur before or after the Feb. 7-8 contest. Also K2LE will operate VP2MU at The Last Resort in the same contest.

Yasme Report

Lloyd and Iris Colvin W6KG and W6QL finished their D68QL operation on Dec. 30, after 9,000 QSOs in 152 countries. The license cost US\$160, the highest they have ever paid. They anchored their tribander to a rock in the Indian Ocean, and it worked very well.

RTTY Report

- UA3TT of /UF fame promises RTTY operation from UD and UG in early '87.
- ZB4DANV operated for a single day in Dec. to celebrate the 40th anniversary of the Gibraltar Radio Society. QSL to P O Box 292, Gibraltar.
- WA4WIP and KP2N are planning an RTTY DXpedition to Dominica - J7 and St. Kitts - V4 this winter. They're also putting together a fund for RTTY gear for DX stations. First targets are St. Vincent - J8 and St. Lucia - J6. Contact CBAs.
- VU2GI is active on RTTY.
- and OD5PL still provides RTTY QSOs and QSLs from embattled Lebanon.

Shortly Noted

- Tom 9Q5NW is making up for his enforced inactivity, and has been popular around 14180 at 19-2100Z, and 3793 at 0500Z. He has also made a few QSOs on 40 split: 7083/7200.
- HK0BKX made the first 100 countries for many Golden Jubilee hunters. Try 14010-20 kHz from 20-2200Z.
- VK0DA leaves Heard Jan 20. Your last chance may be a list at 14215 at 0500Z.
- Franz Josef Land UV100 is on 7004 often, and UA1OT haunts 1832 at 0230-0300Z.
- ON4UN has been logged stateside at over S9 on 1832 kHz. Those are ten BIG watts!
- ZD8CW hangs out around 3504 01-0300Z.

Rumors and (?)

- 5U7/I2VA on 14195 at 2000Z. Probably NG.
- 5A0A papers for DXCC are being translated from Arabic. QRX.
- Cocos Island by TI2CCC and others rumored soon.

— Chod Harris VP2ML Editor

PROPAGATION

QSL INFO

Forecast and Historical Data

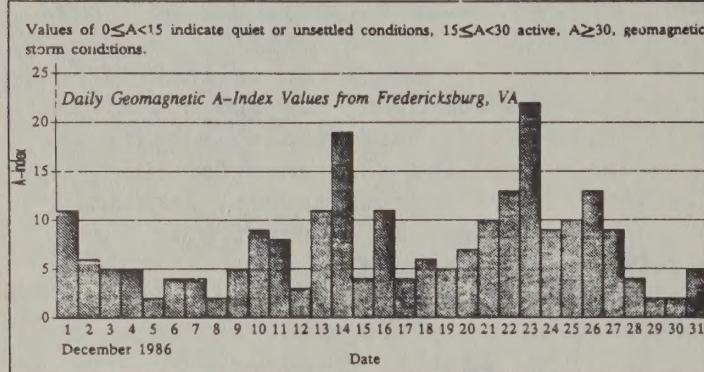
Day	Forecast	27 Days Before			54 Days Before				
		Date	Flux	A	K	Date	Flux	A	K
16	High Nor	12/20	73	07/08	3	11/23	78	02/15	2
17	High Nor	12/21	73	10/11	3	11/24	79	17/45	3
18	High Nor	12/22	74	12/16	4	11/25	78	31/92	6
19	Below Nor	12/23	72	21/24	3	11/26	76	20/30	3
20	High/Low	12/24	72	13/14	2	11/27	76	10/15	1
21	High/Low	12/25	72	10/14	1	11/28	75	04/09	1
22	Low Nor	12/26	72	12/15	3	11/29	74	10/19	3
23	High Nor	12/27	72	10/09	2	11/30	73	10/23	3
24	High/Above	12/28	72	08/05	2	12/1	73	12/22	1
25	High Nor	12/29	72	05/06	2	12/2	73	10/12	1
26	High/Above	12/30	72	04/06	1	12/3	72	06/09	1

Thanks N4XX and KH6BZF.

Propagation Watch

The low bands have been humming, thanks to long nights in the Northern hemisphere, and continued low absorption. The DX Bulletin predicted this would be one of the best low-band seasons ever; we can't be wrong all the time!

The forecast for the higher bands also looks great for the second half of January, giving DXers a good chance to finish up their Golden Jubilee award. With the possible exception of Jan. 19, the bands should be hot into early Feb.



DXCC Golden Jubilee Award

The Golden Jubilee award has done more for DXCC than a sun full of spots! The bands have been positively jumping with DX and DXers chasing the award. Many recently-inactive DXers have warmed up their radios for the first time in months: "I had been pretty much burned out of HF DXing for the past few years, but the Golden Jubilee seemed like a fun thing to do," writes one East Coaster. "This was fun; we should do this every 50 years!" says another.

The key word here is fun, something sorely lacking in the DXCC program in recent years. Let's hope the DXAC notices the interest in the Golden Jubilee, and includes some fun activities in their proposed restructuring of DXCC! - Chod Harris VP2ML

Golden Jubilee Honor Roll

Call	100th QSO	Best DX
W6GO	3 JAN 87 0042Z	BY 9Q BV C2 H4 3D2 3D6 ZD7
AA4S	3 JAN 87 1438Z	5X ZM7 VR6 FJL TI9 HK0 YB 9J
AA2Z	3 JAN 87 2202Z	VP2M HV OY HB0 EA9 ZD8 TR8 TU
W6EL	4 JAN 87 1505Z	(?)

Many The DX Bulletin readers have put their own restrictions on their Golden Jubilee DXCC: All CW, or All 80 Meters, for example. KA1XN worked 69 countries on 80 meters in the first ten days of the new year!

As of Thursday Jan 8, 13 applications had been received at ARRL Hq. The first two were K1MM and AA2Z, who turned in their Golden Jubilee applications directly to Don Search W3AZD on Sat., Jan. 3. The DX Bulletin continues to believe that it is the time/date of the 100th QSO that shows real DX prowess; send your Golden Jubilee score to TDXB today!

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QSL Help Wanted

- TR8JL CQWW CW for K4LNA.
- V31CL in CQWW SSB for WL7K.

QSL Help Offered

- CT4TE is via W4DZZ.
- WN5K, QSL manager for VP5DG, V44KA, and J88BK, is okay in the 1987 Callbook: Paul Perck, 41067 Hwy 931, Gonzales LA 70737,
- Mike NS7Z says DXers who worked him at BY1QH in Nov. and Dec. can QSL to his 1987 CBA or direct to Beijing.

Band Countries

(Minimum for listing: 5BDXCC. List is alphabetical by suffix and without totals, as some entries include deleted countries, while others do not. Thus entries are not directly comparable. Let The DX Bulletin know if your entry is all/time or current, for the next Band Countries list. -ed.)

Call	160 M	80 M	40 M	20 M	15 M	10 M
W8AH	148	292	303	315	301	297
VE7AHA		157	235	307	242	161
W3AP	160	195	250	314	285	251
W1AX	106	188	268	362	280	239
WC4B	107	134	184	140	106	
NS6C	103	129	250	180	118	
K4DLI	44	148	147	246	224	191
G4DYO	63	176	225	308	300	283
KM1E	6	126	119	228	172	136
DA2ER	11	124	171	251	214	197
WZ4F	71	150	171	232	160	129
W1FJ	57	154	177	321	199	175
K2FL	92	250	292	342	317	311
VE3IPR	16	148	213	302	280	240
W1JR	140	210	255	316	276	254
K4JRB	43	205	299	316	313	310
KA2K	35	129	139	247	240	170
N4KG	160	275	302	328	315	300
K1MEM	171	228	271	307	289	260
W2MIG		138	148	315	277	177
I2MQP	53	138	176	300	284	263
JA1MRM		138	210	261	259	266
N5NA	142	230	270	333	283	241
W1NG	95	260	268	330	306	281
VK9NS	70	164	220	282	240	185
NN4Q	60	129	154	281	247	210
VK3QI	35	161	211	304	212	180
OH3SR	49	225	275	315	309	291
K5TSQ		195	209	291	268	201
W5VSZ	98	133	274	134	128	
N2VW	108	109	244	197	151	
W1WAI	124	180	243	278	215	169
OH1XX	144	277	277	307	299	275
W5XX	43	125	152	257	212	156
OH3YI		268	265	314	307	280
VE1YX	150	166	170	298	295	305
KN8Z	87	281	296	331	289	237
N4ZC	52	229	290	336	322	303

Silent Keys

It is with deep regret that The DX Bulletin learned of the recent death of two prominent amateurs.

Hal Harris PY1ZAE passed away in early Dec. Hal is best remembered for his PY0ZAE operations from Fernando and Trindade. Hal also worked 5BDXCC with only 100 different stations.

Buzz Reeves K2GL died soon after celebrating his 80th birthday at his N2AA super-station. Buzz practically invented multi-multi contesting, and disciples of his ideas have populated MM stations across the country.

IRCs Wanted
TDXB frequently receives requests for IRCs. Do any readers have excess IRCs for sale? Let TDXB know and we'll pay for your extras, and make a few more DXers happy!

BANDPASS

**Reports Wanted,
Especially RTTY, 30 meters**

RTTY		K5HK		CE0ZIG		7012 0143 28 OH		HKOHEU		14178 2130 27 MN	
9Q5FF	14091	2105	29 CA	VP2VI	1829 0340 10 FL	CO2XX	7012 0149 2 GA	HV3SJ	14226	1630 1 MN	
AH9AC	14095	0125	28 CA	VS6DO	1906 1442 4 CA	CU3AA	7015 0242 3 GA	HV3SJ	14227	1550 4 CA	
DU1RP	14090	0105	28 CA	WL7E	1838 0550 3 MI	CX1A	7001 0354 31 WY	J28CI	14009	1710 3 MA	
EA8FE	14090	1658	22 CA	YN3EO	1832 0528 26 RI	DE0ZIG	7010 0217 6 FL	J88BK	14193	2040 25 AK	
PZ1AP	14084	2137	28 CA	ZD7CW	1860 2308 20 IL	FK8EJ	7007 1153 9 FL	JW5E	14227	1702 30 CA	
160 MTRS		80 MTRS		FT8WA		7012 1610 28 CA	JW6WDA	14202	1925 7 CA		
4X4NJ	1832	0356	10 FL	4U1ITU	3792 0230 6 MA	OX3KD	7005 0235 4 FL	JW6WDA	14176	1837 1 CA	
7P8BE	1827	0330	28 IL	4X4BO	3797 2258 1 MA	SV1DO	7004 0337 2 CA	KA2IJ	14226	2320 7 CA	
7S6FRO	1836	2340	29 MI	5H3ZO	3510 0232 17 TX	TA4A	7005 0011 8 FL	KC6HA	14309	0315 6 CA	
7X5AB	1844	0556	26 RI	8P9CW	3503 0103 8 FL	TR8JJJC	7001 2157 9 FL	KHOAC	14220	2225 3 CA	
7X5AB	1844	0552	31 MA	8R1J	3506 0246 31 TX	UD6DKW	7002 0130 5 FL	KHOAC	14227	2319 29 CA	
C02PY	1829	2346	24 AL	C31NP	3509 0053 31 MA	UL7QBQ	7006 0250 2 CA	KX1OI	14190	0209 22 AK	
CT1AOZ	1840	0715	29 IL	CO2QR	3525 1217 4 NH	V31JK	7013 0245 6 FL	OX3BV	14002	1615 1 IL	
CT1AOZ	1844	0552	31 MA	CT3DL	3794 0822 2 MT	VK6HD *	7003 2238 5 FL	OX3BV	14020	2008 4 FL	
CT4AT	1840	2238	28 IL	CU1CB	3798 0801 4 MT	VQ9QM *	7006 0033 4 CA	OX3UD	14041	2134 7 FL	
EI8H	1850	2355	1 VT	CU2AK	3790 0716 3 IL	VU2DX *	7005 1601 3 CA	OX3XR	14024	1638 1 GA	
EI9J	1835	0539	9 FL	EA9IE	3798 0757 4 MT	VU2TEC	7002 1249 30 WY	OY7ML	14001	1543 1 GA	
FG5AM	1834	0343	1 WA	EI8H	3792 0824 5 CA	VU2TEC *	7005 1246 2 GA	S79WHW	14172	1900 26 KY	
G3SZA	1830	0441	2 CA	EM3W	3640 0424 5 MA	YBOTK *	7007 1554 2 CA	T32BD	14309	0315 6 CA	
GD4BEG	1826	0605	3 MI	GD3AHV	3511 2251 7 FL	ZD8CW	7001 0001 4 FL	TF3LB	14274	1816 4 CA	
GD4BEG	1826	0647	9 FL	GD3AHV	3792 2339 2 MA	ZS3Z	7001 0251 31 WY	TR8CA	14160	2240 20 AK	
GI3OQR	1855	0246	29 IL	HH7PV	3800 0833 2 MT	20 MTRS		TR8DD	14003	1905 2 MT	
GI3OQR	1846	0145	31 MI	HI8RC	3506 0311 3 MO	3B8DB	14012 1658 2 CA	TU4BU	14162	2201 21 AK	
GM3WTA	1836	0235	9 FL	J88BK	3798 0124 1 MA	3B8DB	14012 1745 2 MA	TZ6FIC	14021	2046 27 MN	
GM3YOR	1833	0625	3 MI	J88BK	3790 0057 4 MA	3D2ER	14309 0315 6 CA	TZ6WC	14226	2125 6 CA	
GW3YDX	1834	0739	28 WA	JA5CZE	3505 1139 1 NH	3D2MP	14200 0818 2 CA	V85SB	14195	0135 24 CA	
GW3YDX	1832	2335	30 MI	KC6JC	3806 0728 2 MA	3D2MR	14200 0535 3 CA	VK0GC	14220	0630 2 MA	
HBO/	1840	7005	3 MI	KH3/	3806 0917 7 MA	3D6BD	14261 1925 2 CA	VP2MAI	14172	0259 4 MA	
DJ9YY		KH4BPL		4S7CF		14182 0230 6 CA	VP2VA	14018	2238 1 MA		
HB9AMO	1832	0425	31 WA	KH6CF	3502 1123 7 MA	4U1VIC	14210 1500 21 CA	VP8BKK	14228	0302 6 CA	
HH7PV	1837	0430	26 RI	KH6CF	3504 1110 1 NH	5B4FN	14023 2110 3 CA	VP8WA	14188	0014 1 CA	
HH7PV	1840	0301	30 WA	LA6DEA	3798 1101 6 MA	5H3RB	14160 1855 1 MN	VP8WA	14185	0308 2 MA	
HKOHEU	1837	0430	26 RI	LU/K5KG	3502 0629 2 CA	5H3ZO	14026 2025 2 MT	VQ9QM	14024	1313 1 GA	
J37AH	1840	0319	30 WA	LX1GN	3511 2249 1 NH	5N8HEM	14183 1914 1 MT	VU2GI	14190	0250 3 CA	
J73LC	1840	0220	30 IL	OK1ALW	3502 0726 2 MT	5V7WD	14160 2159 26 MN	Z21BA	14199	2044 27 MN	
KC6JC	1839	0809	26 RI	ON4UN *	3799 1545 6 CA	5W1FT	14309 0315 6 CA	Z21GO	14158	1927 2 CA	
KH6AT	1831	0549	10 FL	OY7ML	3511 0244 8 FL	5W1FT	14182 0445 1 CA	ZC4AP	14013	1744 2 MA	
KH9AC	1827	0903	26 RI	OY9JD	3799 0634 4 MA	5Z4DE	14183 2032 30 MN	ZD7BJ	14180	2028 10 CA	
KH9AC	1827	0810	2 GA	OZ1FTE	3501 0321 2 CA	7P8DP	14160 2054 3 MT	ZD7BJ	14160	2245 5 CA	
KH9AC	1827	0752	30 IL	PZ1DV	3502 0127 7 FL	7X2LS	14160 2152 5 CA	ZD7BJ	14164	2103 2 CA	
LA7JO	1833	0119	10 FL	SU2AK	3795 0402 3 MA	7X2LS	14193 1722 4 CA	ZD7XY	14209	2230 4 CA	
LZ2DF	1824	0414	2 CA	TI19W	3806 0646 2 MA	7X2LS	14193 1710 3 MT	ZL8HV	14210	0442 7 CA	
OE5KE	1834	0520	31 MA	TK5UC	3503 0209 9 FL	9J2EZ	14011 1648 8 CA	ZS3GB	14195	2200 4 CA	
OH1MA	1831	0205	3 MI	UA1ZGO	3502 1123 1 NH	9L1VF	14160 2225 6 CA	ZS3Z	14186	2031 30 MN	
OH1XX	1827	0323	3 WY	UD6DJ	3501 0407 31 MO	9L1YL	14196 2118 29 PA	15 MTRS			
OK1ATP	1829	0330	2 MI	UP2BEI	3506 0235 8 MA	9M8BV	14241 2344 3 CA	5L5G	21048	1855 2 GA	
PY1RO	1833	0732	21 AL	V44KQ	3802 0201 8 MA	9M8EN	14226 2259 26 CA	CP8HD	21270	1806 4 CA	
PY1RO	1832	0435	30 WA	VQ9QM	3503 2153 3 MA	9V1TL	14227 2358 1 CA	J37AE	21213	2002 2 CA	
RP2BIH	1834	0629	2 GA	XE3AAF	3504 1220 2 NH	A22CL	14195 1951 28 KY	T77C	21030	1437 1 GA	
						AH3AN	14112 2201 1 CA	TI9W	21295	1729 1 CA	

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

Name _____ Callign _____

Expires _____ Signature _____

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The DX Bulletin**CALENDAR**

Issue 370 - Jan 16, 1987

(Changes and hot info in boldface.)

Ascension - ZD8	ZD8CW 3504 03-0400Z	I369	Sri Lanka - 4S7	DK1ZN/4S7, 4S7YLR	I367
Aves - YV0	4M0ARV Mar 16-22	I364	So. Shetlands	CX0XY early Feb.	I363
Barbados - 8P	8P9AY Now-Jan 19	I367	Spratly - 1S	LU6UO/Z Jan-Mar '87	I365
Belgium - ON	Now on 160 ON4UN 04-07Z		Sudan - ST	by DU1CK end of Jan	I364
Chad - TT8	TT8AQ 14236 at 2100Z	I369	Tanzania - 5H	by PA0GAM in March.	I367
Chagos - VQ9	VQ9QM 3503 2000Z		Tromelin - FR/T	5H3ZO 14027 17-1800Z	
	7006 at 0100Z			3505 at 0300Z	I369
Chatham - ZL7	ZL7DE 14090 0500 daily		Vanuatu - YJ	FR5AI/T Mar 1987	I365
China - BY	BY9GA Zone 23 14227 0000Z		Vienna - 4U1VIC	YJ8MC by FK0AT now	I370
Cocos-Keeling	VK9YS + VK9YW Feb.	I370	Wake Is. - KH9	14025-30 1130-1200Z	
Crozet - FT8W	FT8WA 14236 18-2000Z			KH9AC 14309 0330Z	
Eq. Guinea - 3C	3C1MB 14160 2200Z	I368	Wallis - FW	1827 at 07-0800Z	
Faroes - OY	OY9JD 3797 often	I369	Zaire - 9Q5	by FK0AT late-Jan.	I369
Franz Josef Land	UA1OT 1832 0230-03Z	I370		9Q5NW 14180 19-2100Z,	
Glorioso - FR/G	FH4EC mid-Feb. on	I370	Zimbabwe - Z2	3793 at 0500Z	I370
FH there for one year				Z23JO 7005 at 0400Z	
Guantanamo - KG	KG4XO 1834 02-0300Z	I363	Date	Event or Activity	Info
Heard Is - VK0	VK0DA 14215 0500Z	I370	Jan 17-18	Hungary DX CW	CQ
Hong Kong - VS6	VS6DO 1825 11-1300Z			73 Mag 160 Meter SSB	73
India - VU	0130-0230 20/40M + 1200Z		Jan 23-25	CQWW 160 Meter CW	CQ
Johnston Is. KH3	KN4BPL/KH3 3806 12-1300Z			France DX CW	CQ
Kermadec - ZL8	ZL8HV there now	I362		73 Mag 40 and 75 SSB	73
Liberia - EL	EL2SI FOC Marathon	I370	Feb 14-15	PACC Dutch Contest	CQ
Maldives - 8Q7	8Q7CH 14004 1700Z		Feb 21-22	ARRL DX Test CW	QST
	WA6VNR in March	I366	Mar 7-8	ARRL DX Test SSB	QST
Macquarie - VK0	VK0GC and VK0SJ now	I365	Mar 28-29	WPX SSB	CQ
Marshall - KX6	KX6DS at 7006 after 0930Z		April 3-5	International DX Conv.	KK6X
Mauritius - 3B8	3B8CF 7025 at 0130Z	I362	June 24-8	YLISSB Convention	WA0AVW
Mellish - VK0	VK0MW August	I367			
Minami Tori. JD	7J1ACH 1911 1230Z	I356			
Peter I Is - 3Y	3Y2GV, 3Y1EE soon	I370			
Reunion - FR	FR4EB 14183 at 1900Z				
St. Martin - FS	FG/TK5BL/FS Jan 4-Feb 1				
	FS5IPA Feb 26-Mar 12	I367			
St. Vincent J8	K1COW/J87 Jan 19-27	I367			
San Andres HK0	HK0BXX 14015 20-22Z	I370			
Seychelles S79	S79KG by Colvins	I370			
	G4LJF until Jan 20	I369			
Sierra Leone	9L1IS 14160/183 20-2200Z				

This issue of The DX Bulletin is brought to you through the kindness of the following valued contributors: K1MEM, KA1SR, N4XX, KH6BZF, W6TFO, W1NH, NCDXC, W6GO, KA1XN, KM9J, INSIDE DX, QRZ DX, KT1N, K4BAI, W4VQ, W7AWA, NS7Z, KA1BSZ, WA6PJR, KA8JZR, WB9HAD, LNDX, WN5K, W6EL, W9VA, K6ANP, W2TA, WW4Q, KD9HL, W6RFF, NW6P, W8UVZ, K1RH, W6BJI, W0RJU, WA6FIT, K4LNA, AA5C, K0CVD, WL7K. Many Thanks!